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     FILE 'BIOSIS, MEDLINE, CAPLUS' ENTERED AT 09:12:34 ON 01 DEC 2006
L1        8 S DETECTOR (4A) (MULTIPLE OR SECOND OR TWO OR PLURALITY) AND AN
L2        0 S (DETERM? OR LOCAT? OR FIND? OR POSITION) (S) (INTERFERANCE (3
L3        0 S (INTERFERANCE (3A) CONSTRUCTIV?)
L4       45 S (DETERM? OR LOCAT? OR FIND? OR POSITION) (S) (INTERFER? (3A)
L5        0 S L4 AND ANGLE (3A) (ADJUST? OR MOVE OR MOVEABLE OR ALTER?)
L6        0 S L4 AND ANGLE (5A) (DETECT? OR ADJUST? OR ALIGN? OR ALTER?)
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EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L25	577	((adjust$4 or move$4 or alter$4) near3 (angle or detect$3) and (multiple or plurality or differ$4) near3 wavelength).clm.	US-PGPUB; USPAT; DERWENT	OR	ON	2006/12/01 08:23
L26	152	25 and ((multiple or two or second or plurality) near3 detector).clm.	US-PGPUB; USPAT; DERWENT	OR	ON	2006/12/01 08:24
L27	1	26 and constructiv$4.clm.	US-PGPUB; USPAT; DERWENT	OR	ON	2006/12/01 08:24
L28	1	26 and constructiv$4 near4 (detect$4 or determin$4 or locat$4)	US-PGPUB; USPAT; DERWENT	OR	ON	2006/12/01 08:25

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	21	(adjust$4 or move$4 or alter$4) near3 (angle or detect$3) and (multiple or plurality or differ$4) near3 wavelenght	US-PGPUB; USPAT; DERWENT	OR	ON	2006/12/01 07:04
L2	125	("3542481"|"3704951"|"3849654" |"3850525"|"0032598"|"4052621" |"4088407"|"4188542"|"4188543" |"4189236"|"4199686"|"4222743" |"4281924"|"4341993"|"4345837" |"4348107"|"4533246"|"4549807" |"4737464"|"4802768"|"4844613" |"4847508"|"4854705"|"4867559" |"4882288"|"4907883"|"4931384" |"4943159"|"5006716"|"5018866" |"5026159"|"5047213"|"5064619" |"5118608"|"5127729"|"5173434" |"5210411"|"5315375"|"5319975" |"5322798"|"5327225"|"5374563" |"5478755"|"5484571"|"5611998" |"5631734"|"5717216"|"5721435" |"5763870"|"5945679"|"6008892" |"6025601"|"6118532"|"6123261" |"6177990"|"6180415"|"6215894" |"6232072"|"6238862"|"6406849" |"6476382"|"6826422").PN.	US-PGPUB; USPAT; DERWENT	OR	ON	2006/12/01 06:50
L3	12	2 and (adjust$4 or move$4 or alter$4) near3 (angle or detect$3)	US-PGPUB; USPAT; DERWENT	OR	ON	2006/12/01 07:02
L4	2	3 and (multiple or two or second or plurality) near3 detector	US-PGPUB; USPAT; DERWENT	OR	ON	2006/12/01 07:05
L5	77	((ANDREAS) near2 (DORSEL)). INV.	US-PGPUB; USPAT	OR	ON	2006/12/01 06:54
L6	385	((DAVID) near2 (KING)).INV.	US-PGPUB; USPAT	OR	ON	2006/12/01 06:55
L7	15	((NICHOLAS) near2 (SAMPAS)). INV.	USPAT; USOCR	OR	ON	2006/12/01 06:54
L8	21512	5 or 6 or 7 or agilent.as. or hewlett.as.	US-PGPUB; USPAT	OR	ON	2006/12/01 06:56
L9	784	8 and (multiple or two or second or plurality) near3 detector	US-PGPUB; USPAT; DERWENT	OR	ON	2006/12/01 06:56
L10	142	9 and (adjust$4 or move$4 or alter$4) near3 (angle or detect$3) same detector	US-PGPUB; USPAT; DERWENT	OR	ON	2006/12/01 06:56

L12	6	10 and constructiv$4	US-PGPUB; USPAT; DERWENT	OR	ON	2006/12/01 08:24
L13	3958	((adjust$4 or move$4 or alter$4) near3 (angle or detect$3) and (multiple or two or second or plurality) near3 detector).clm.	US-PGPUB; USPAT; DERWENT	OR	ON	2006/12/01 07:02
L15	0	13 and (multiple or plurality or differ$4) near3 wavelenght	US-PGPUB; USPAT; DERWENT	OR	ON	2006/12/01 07:04
L16	17	10 and (multiple or plurality or differ$4) near3 wavelength	US-PGPUB; USPAT; DERWENT	OR	ON	2006/12/01 07:05
L17	431	13 and (multiple or plurality or differ$4) near3 wavelength	US-PGPUB; USPAT; DERWENT	OR	ON	2006/12/01 07:04
L18	9707	(adjust$4 or move$4 or alter$4) near3 (angle or detect$3) and (multiple or plurality or differ$4) near3 wavelength	US-PGPUB; USPAT; DERWENT	OR	ON	2006/12/01 08:23
L19	3286	18 and (multiple or two or second or plurality) near3 detector	US-PGPUB; USPAT; DERWENT	OR	ON	2006/12/01 08:23
L20	1	"6671044".PN.	USPAT; USOCR	OR	ON	2006/12/01 07:11
L21	13	("5599695" | "5753788" | "5948902" | "6078390" | "6141096" | "6171797" | "6180351" | "6232072" | "6242266" | "6323043" | "6329143" | "6400487" | "6671044").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/12/01 07:15
L22	1	16 and constructiv$4	US-PGPUB; USPAT; DERWENT	OR	ON	2006/12/01 07:48
L23	1	18 and 20	US-PGPUB; USPAT; USOCR	OR	ON	2006/12/01 07:16
L25	577	((adjust$4 or move$4 or alter$4) near3 (angle or detect$3) and (multiple or plurality or differ$4) near3 wavelength).clm.	US-PGPUB; USPAT; DERWENT	OR	ON	2006/12/01 08:23
L26	152	25 and ((multiple or two or second or plurality) near3 detector).clm.	US-PGPUB; USPAT; DERWENT	OR	ON	2006/12/01 08:24
L27	1	26 and constructiv$4.clm.	US-PGPUB; USPAT; DERWENT	OR	ON	2006/12/01 08:24

L28	1	26 and constructiv$4 near4 (detect$4 or determin$4 or locat$4)	US-PGPUB; USPAT; DERWENT	OR	ON	2006/12/01 08:25